We claim:

- 1. A device for unfolding of folded boxes, comprising a magazine for receiving of flat folded-box sleeves, a removing device for the individual removal of the folded-box sleeves from the magazine and for feeding the folded-box sleeves to an unfolding device where the folded-box sleeves are unfolded along a compressing section, wherein the unfolding device has after the compressing section a chute for the precisely fitting receipt of the partially unfolded folded-box sleeves, an output device for removing the partially unfolded-box sleeves from the chute, and an expansion chamber following the chute for receiving the fully unfolded folded-box sleeves.
- 2. The device according to Claim 1, wherein the removing device has several arms with a suction head, and the arms can be moved by a drive and a planetary gearing along a cycloidal path.
- 3. The device according to Claim 1, wherein the compressing section is defined by a curved slide surface along which the folded-box sleeves can be moved.
- 4. The device according to Claim 1, wherein the output device has lugs each with a lug surface configured to align with a sidewall of the partially unfolded folded-box sleeves.
- 5. The device according to Claim 4, wherein an angle (α) in a range of 20 to 25 degrees is provided between each the lug surface and a normal to a strand of the output device.

- 6. The device according to Claim 1, wherein a first device to forward the fully unfolded folded-box sleeves is provided at the expansion chamber.
- 7. The device according to Claim 6, wherein the first device is operated at the same speed as a second device for the forwarding, which second device follows the output device.
- 8. The device according to Claim 7, wherein lugs of the two devices hold the unfolded boxes at diagonally opposite edges of the unfolded boxes.